

## 2022 NCKU International Conference on Cell Therapy

### Think beyond the cells II: iPSC applications

**Time:** November 5, 2022 8:00am-12:30pm

**Location:** The Fourth Lecture Hall, National Cheng Kung University Hospital

**Organizer:** College of Medicine, National Cheng Kung University/National Cheng Kung University Hospital

**Co-organizer:** Center of Cell Therapy, Clinical Medicine Research Center, Clinical Trial Center, National Cheng Kung University Hospital/ Institute of Clinical Medicine, College of Medicine, National Cheng Kung University/Cheng-Hsing Medical Foundation/Professor Pin-Wen Lin Educational Foundation

**Advisor 指導單位:** National Science and Technology Council /National Health Research Institutes

Ministry of Education Training Program for Interdisciplinary Talents of Precision Health

Time	Topic	Speaker	Moderator
0800-0830	Registration		
0830-0850	成功大學 蘇慧貞校長 Huey-Jen Su, PhD, President, National Cheng Kung University 成功大學醫學院 沈延盛院長 Yan-Shen Shan MD, PhD, Dean, College of Medicine, National Cheng Kung University		
0850-0900	Group Photo		
0900-0940 (視訊)	Human iPS cells for cell therapies: a question of heterogeneity	Kenneth R. Boheler, PhD, Research Professor, Department of Biomedical Engineering, Johns Hopkins University, USA	Ping-Yen Liu, MD, PhD, Director, Institute of Clinical Medicine, National Cheng Kung University 成功大學臨醫所 劉秉彥所長
0940-1020	A clinical-grade HLA haplobank of iPSCs and its application	Shinsuke Yoshida, DMD, MBA, PhD Senior Manager, CiRA Foundation, Kyoto University , Japan 京都大学 iPS 細胞研究財団吉田信介 副中心長	Jeff Chen, PhD, Kyoto University, Institute for Integrated Cell-Material Science, iCeMS Taiwan Office 京都大學 iCeMS 台灣辦公室 陳玟甫 副所長
1020-1055	Cell therapy and dementia	Kuen-Jer Tsai, PhD, Distinguished Professor, Institute of Clinical Medicine, National Cheng Kung University College of Medicine 成功大學臨醫所 蔡坤哲特聘教授	Chia-Jui Yen MD, PhD, Director, Cancer Center, National Cheng Kung University Hospital 成大醫院癌症中心 顏家瑞主任
1055-1115	Break		
1115-1150 (視訊)	iPSC-derived cells as a platform to understand diseases in the digestive system	Chia-Ning Shen, PhD, Professor, Genomics Research Center, Academia Sinica 中央研究院基因體研究中心 沈家寧研究員	Woei-Jer Chuang, PhD, Senior Vice President, National Cheng Kung University 成功大學 莊偉哲助理副校長
1150-1225	Cell reprogramming and iPS technology : from bench to clinical	Shih-Hwa Chiou, MD, PhD, Director, Department of Medical Research, Taipei Veterans General Hospital 臺北榮民總醫院醫研部 邱士華教授	Yau-Huei Wei, PhD, Distinguished Research Fellow and Director, Changhua Christian Hospital 彰化基督教醫院粒線體醫學暨自由基研究院 魏耀揮 院長
1225-1230	Closing Remark 成功大學臨醫所 劉秉彥所長 Ping-Yen Liu, MD, PhD, Director, Institute of Clinical Medicine, National Cheng Kung University		

(主辦單位保有最終修改、變更、活動解釋之權利)